

Title (en)  
CLOSING DEVICE FOR A CONTAINER

Publication  
**EP 0176108 B1 19900117 (DE)**

Application  
**EP 85112340 A 19850927**

Priority  
DE 3435782 A 19840928

Abstract (en)  
[origin: ES287261U] A closure device for a container is described consisting of a cap for a container and a cap lid which is pivotably mounted on the cap. The cap lid has an encircling circumferential border which projects downwardly from the upper surface of the lid. The border is a curved spherical surface segment and the cap defines a cup-shaped recess which is complementary in shape to facilitate sealing. The center of curvature of the spherical surface segment is located on the pivot axis of the cap lid. A pair of supporting plates are formed on a base portion of the cap and are guided in the pivot plane of the cap lid by parallel guide ribs so that the cap is non-rotatably mounted and pivotably mounted reliably in the recess and is sealed in every operating position relative to the container cap.

IPC 1-7  
**B65D 47/26**

IPC 8 full level  
**B65D 47/20** (2006.01); **B65D 47/26** (2006.01)

CPC (source: EP US)  
**B65D 47/2006** (2013.01 - EP US); **B65D 47/268** (2013.01 - EP US)

Cited by  
EP0461412A1; US4747122A; EP0695697A3; EP0292882A3; DE4313225A1; DE4313225C2; EP0411311A1; EP0386475A1; US5054662A; EP0373989A1; FR2640587A1; EP0299731A3; FR2619792A1; WO9615953A1

Designated contracting state (EPC)  
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**EP 0176108 A2 19860402; EP 0176108 A3 19871021; EP 0176108 B1 19900117**; AT E49557 T1 19900215; DE 3435782 A1 19860403; DE 3435782 C2 19880204; DE 3575406 D1 19900222; ES 287261 U 19851201; ES 287261 Y 19870401; US 4645086 A 19870224; ZA 857303 B 19860528

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